

AGH
invention can improve at low cost the dynamic pressure performance of the dynamic pressure bearing device that causes a lubricating fluid injected in narrow bearing gap spaces to generate dynamic pressure.

IN THE CLAIMS:

- Please cancel claims 5 and 12-20.
- Please replace the text of claims 1 and 6 with the following amended text:

8/16/61
A2
1. (Amended) A bearing member comprising:
a cylindrical member for rotatably supporting a shaft member,
wherein the cylindrical member is composed of a copper metal; and
a film composed of cupric benzotriazole formed on a surface of
the cylindrical member;
wherein the cupric benzotriazole film is formed by reacting
copper in the cylindrical member with benzotriazole.

A3
6. (Amended) A dynamic pressure bearing device comprising:
a bearing member including a shaft member; a cylindrical
member that rotatably supports the shaft member, wherein the
cylindrical member is made from a copper metal; and a film composed
of cupric benzotriazole formed on a surface of the cylindrical body;
wherein the cylindrical member includes a dynamic pressure
bearing sleeve that relatively rotatably supports the shaft member
through dynamic pressure of a lubricating fluid; and
wherein the cupric benzotriazole film is formed by reacting
copper in the cylindrical member with benzotriazole.

- Please add the following new claims 21 and 22:

21. (New) A bearing member according to claim 1, wherein the cupric benzotriazole film is formed at least in part by reacting copper in the cylindrical member with benzotriazole in a lubricating fluid between the cylindrical member and the shaft member.

22. (New) A bearing member according to claim 6, wherein the cupric benzotriazole film is formed at least in part by reacting copper in the cylindrical member with benzotriazole in a lubricating fluid between the cylindrical member and the shaft member.